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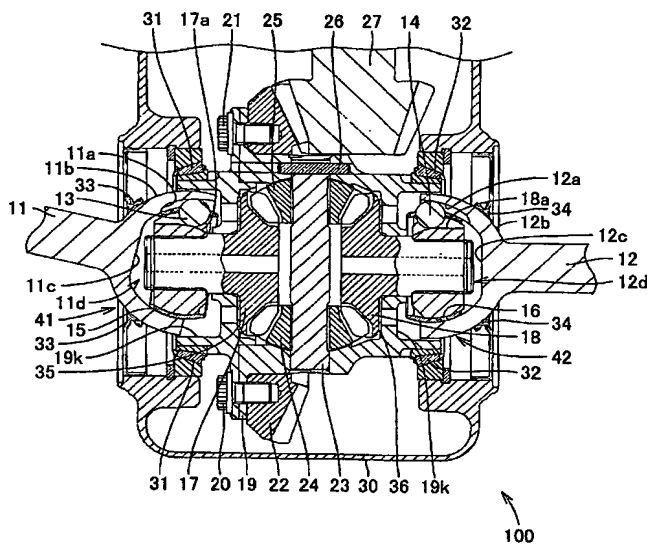
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(54) Title: POWER TRANSMISSION APPARATUS, DIFFERENTIAL GEAR, POWER DISTRIBUTION APPARATUS, AND HUB APPARATUS



(57) Abstract: A power distribution apparatus of high reliability and long life and that can be reduced in size is provided. A differential gear (100) identified as power transmission means includes a drive shaft (11), a diff case (19) provided with an opening (19k) that opens towards the drive shaft (11), constant velocity universal joints (41, 42) connected to the drive shaft (11), and side gears (17, 18) connected to drive shafts (11, 12) via constant velocity universal joints (41, 42). Outer races (11a, 12a) of constant velocity universal joints (41, 42) are formed at the end of drive shafts (11, 12). Inner races (17a, 18a) of constant velocity universal joints (41, 42) are formed at side gears (17, 18). Outer races (11a, 12a) are arranged so as to block an opening (19).



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